

# INTERNATIONAL SEARCH REPORT

International Application No

. . . /GB2004/004332

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 E21B43/117

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 E21B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 5 960 894 A (LILLY TERRY G ET AL) 5 October 1999 (1999-10-05) column 6, lines 21-34; claims 1-3; figures 1-4 -----	1-8
A	US 6 082 450 A (HANEY JOSEPH P ET AL) 4 July 2000 (2000-07-04) column 4, line 5 - column 5, line 44; figures 1-4 -----	1
A	US 6 520 258 B1 (BEHRMANN LAWRENCE A ET AL) 18 February 2003 (2003-02-18) column 7, lines 35-56; figures 1-11 -----	1
A	WO 01/04452 A (SCHLUMBERGER TECHNOLOGY CORP) 18 January 2001 (2001-01-18) page 17, lines 15-23 -----	1

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

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Date of the actual completion of the international search

1 December 2004

Date of mailing of the international search report

16/12/2004

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